

Table 37a. Standard errors on the type of employment wanted by recent doctoral recipients when they began doctoral program, by field of doctorate: 1997

April 2002

Type of employment wanted	Field of doctorate								
	All fields	Computer and information sciences	Mathematical sciences	Biological and agricultural sciences	Health sciences	Physical and related sciences	Social sciences	Psychology	Engineering
Total recent doctoral recipients (number).....	1,075.8	233.4	256.6	543.3	149.1	493.9	441.5	422.1	502.2
Type of work wanted:	Percent								
Teaching.....	0.6	3.3	2.6	1.3	2.0	1.7	1.3	1.9	1.4
Research.....	0.4	2.3	2.1	0.7	1.4	0.8	1.6	1.6	0.9
Management/administration.....	0.5	S	S	0.9	2.0	1.2	1.5	1.1	1.3
Professional.....	0.5	3.1	S	1.0	2.2	1.2	1.7	1.6	1.1
Other.....	0.3	S	S	0.5	0.9	0.7	1.4	0.8	0.9
Employment setting most wanted:									
College or university.....	0.6	3.4	2.7	1.3	1.7	1.7	1.7	1.8	1.3
Business or industry.....	0.5	3.4	S	1.1	S	1.6	S	1.0	1.3
Other.....	0.2	S	S	0.8	1.5	0.8	1.5	1.7	0.7

KEY: S = Suppressed due to too few cases in the estimate (fewer than 1,000 weighted cases).

NOTES: 'Recent doctoral recipients' are those who reported having received their doctorate between June of 1990 and 1996. 'Type of employment wanted' is based on two sets of questions asking respondents to think back to when they began their doctoral program, what they wanted to do and where they most wanted to work. Standard errors are rounded to the nearest tenth. Survey of Doctorate Recipients includes persons who had earned science and engineering research doctorate from U.S. institutions and resided in U.S. as of April 1997.

SOURCE: National Science Foundation/Division of Science Resources Statistics, 1997 Survey of Doctorate Recipients